DCI/ICS 83-4320 5 April 1983

	25X1
MEMORANDUM FOR THE RECORD	
MEMORANDUM FOR THE RECORD  FROM:  Member  NWMP-2 Intelligence Working Group	25X1
SUBJECT: Meetings on NWMP-2	
1. I attended two meetings on NWMP-2, an ad hoc meeting with the Chairman of the Intelligence Working Group, Ms. Tish Vajta, on 30 March 1983, and the regular weekly meeting of the Intelligence Working Group on 31 March 1983.	25 <b>X</b> 1
2. The purpose of the ad hoc meeting was to discuss and clarify a request by the Chairman for a briefing on intelligence interfaces. The inputs for the briefing will be solicited from COMIREX and the SIGINT and HUMINT committees.	25X1
3. Ms. Vajta and I also discussed the need for several specialized briefings related to the efforts of the Working Group but presented outside the Working Group arena. She agreed to brief the D/ICS, DD/ICS, and the Chairmen of the COMIREX, HUMINT and SIGINT Committees on the status of NWMP-2, and to discuss the participation of the three committees in the NWMP-2 effort with the committee chairmen. In return, Ms. Vajta requested a briefing on the NIESP effort for herself and those of her staff who have the requisite clearances. (The NIESO representative, Lt. Col. Connie O'Shea, has been contacted with regard to the latter briefing.)	25X1
4. A briefing on the Soviet ASAT threat was presented to the Working Group at the 31 March meeting by from DIA. The briefing represented an internal DIA estimate of Soviet capabilities for the 1980s and 1990s. The briefing proved very controversial—the briefer was frequently asked to compare the DIA position with the National Estimate on the subject, and the fact that the projected capabilities and the time lines did not reflect Community views was repeatedly underscored by various members of the Working Group.	25X1 25X1
5. The Chairman distributed revision pages for the two-volume package of requirements handed out at the previous meeting. She noted that the requirements panel would begin filling in the various matrices with the requirements data such as numbers of frames needed and frequency ranges to be covered. In the discussion that followed, considerable attention was given to the implication of the different levels of support. The Chairman noted that	
WARNING NOTICE INTELLIGENCE SOURCES OR METHODS INVOLVED	25X1

**SECRET** 

the lowest level, the minimum investment option, would require no improvements or survivability to satisfy the EEIs.	25X1
6. A briefing on a proposed Reconstitution Options Study (see attachment), recommended in the Reconnaissance Systems Review (RSR), was presented by Wally Pruessel of the C <sup>3</sup> I staff. The briefer solicited ideas from the members of the panel on various approaches or concepts for reconstitution of intelligence assets, including those which may have been considered and rejected in the past. Mr. Pruessel said that he hoped to be ready to solicit bids from various contractors by the end of April, and that "we are trying to get the RSR funds released" for this purpose. The briefing drew strong ojections from the leader of the Task 5 subpanel, Lt. Col. Don Walker (SAFSP), because the study conflicted with, or would duplicate, the results of Task 5.	25X1
	25 <b>X</b> I
7. In a final note, Ms. Vajta commented on briefings that she had given to the staffs of the House Appropriations Committee and the House Permanent Select Committee on Intelligence earlier in the week. She said that the briefings received favorable responses, and that she made a strong pitch for funds to conduct various special studies. She advised the staffs, in response to questions, that many of the intelligence studies would not be completed in time for the fall budget cycle and would continue on into 1984.	25X1
	25 <b>X</b> 1
Attachment:	

a/s

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Distribution (DCI/ICS 83-4320):
Original - D/ICS (w/att.)

1 - DD/PPS/Policy (w/att.)

1 - C/HUMINT (w/att.)

1 - C/COMIREX (w/att.)

1 - C/SIGINT (w/att.)

1 - C/SECOM (w/att.)

1 - IPC (w/att.)

1 - ICS/PPS Subject (w/att.)

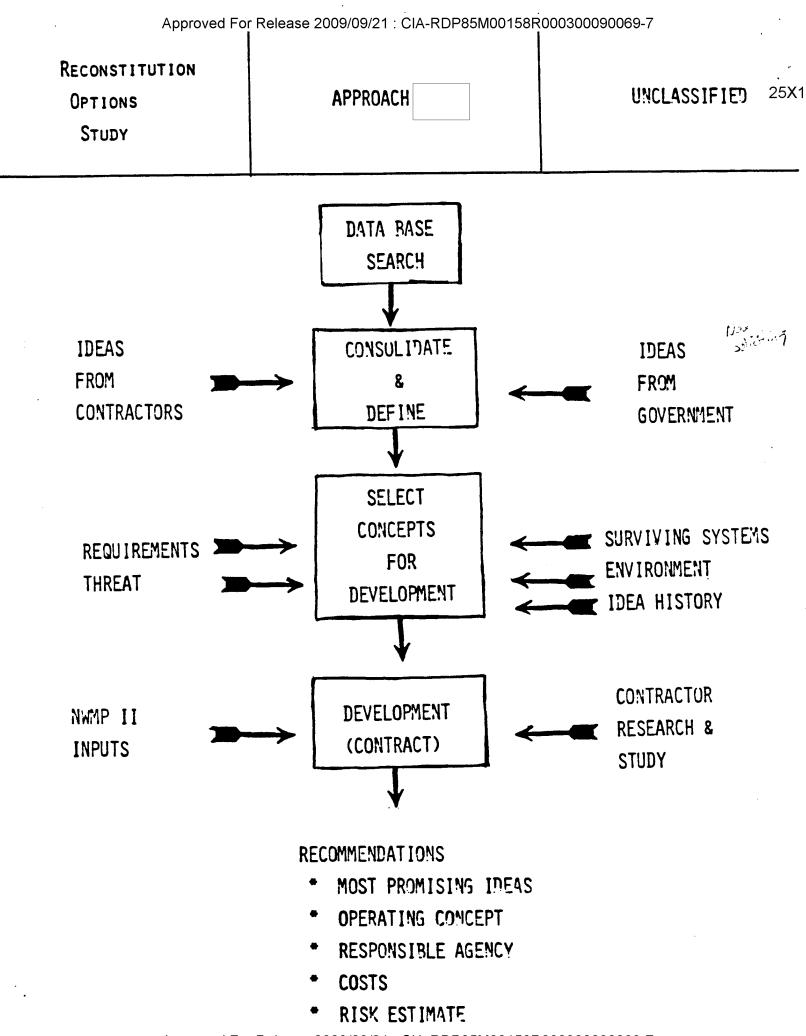
1 - ICS/PPS Chrono (w/att.)

1 - ICS Registry (w/att.)

1 - PBS (w/att.)

(5 April 1983)
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Reconstitution
Options
Study

SELECTING CONCEPTS

CONFIDENTIAL

- REPLACEMENT FOR NATIONAL-LEVEL INTELLIGENCE ASSET DESTROYED DURING WAR
- COLLECTION, PROCESSING, DISSEMINATION CONCEPTS RECEIVE PREFERENCE (OTHERS CONSIDERED)
- Estimate of potential (using evaluation criteria)
- HISTORY OF CONCEPT:
  - O DEGREE OF PRIOR DEVELOPMENT
  - O DEGREE OF ACCEPTABILITY
  - O IF PREVIOUSLY DISCARDED, COULD IDEA BE MADE ACCEPTABLE?

Reconstitution
Options
Study

## EVALUATION CRITERIA

COMFIDENTIAL

- CONTRIBUTION TOWARD SATISFYING MAJOR NATIONAL INTELLIGENCE REQUIREMENTS (NUMBER, COMPLETENESS, QUALITY)
- OPERATIONAL IN TIME TO INFLUENCE A PROTRACTED NUCLEAR WAR (HOURS/DAYS PREFERRED)
- ABILITY TO PROVIDE CRISIS SURGE CAPACITY SHORT OF WAR
- SURVIVABLE IN EXPECTED OPERATING ENVIRONMENT
- Length of time from funding to FOC
- Costs (ACQUISITION AND OPERATING)
- TECHNICAL RISK

CONCEPT NAME:

## CONCEPT SUMMARY

BRIEF DESCRIPTION:
•
CONCEPT PROPOSER:
CONCERT TROPOSE
INTERESTED DOD ELEMENT:
BRIEF HISTORY:
ESTIMATE OF INTEL REQUIREMENTS SATISFACTION:
NUCLEAR WAR
CRISIS SURGE
SURVIVABILITY/ENDURANCE FEATURES:
TIME FROM INITIATION TO FOC (ESTIMATE):
AVAILABLE COST DATA: FY
DEGREE OF PRIOR CONCEPT DEVELOPMENT:
OBVIOUS TECHNICAL RISK FACTORS:

(attach a concept drawing if available)

R econstitution

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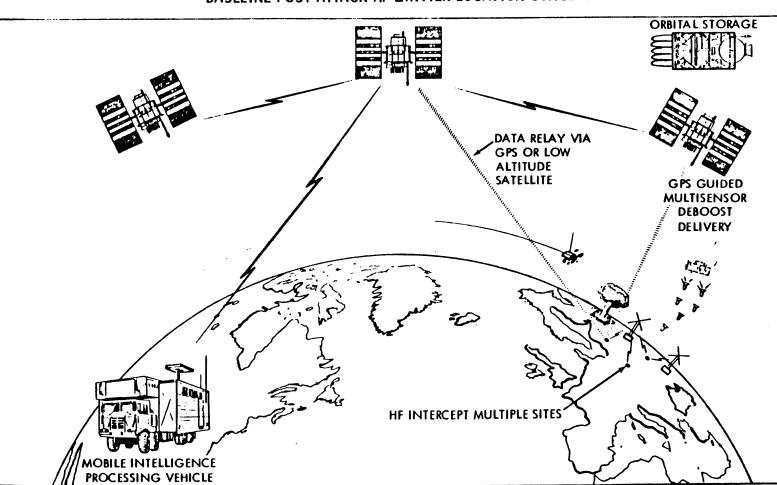
REPRESENTATIVE IDEAS

Approved For Release 2009/09/21 : CIA-RDP85M00158R000300090069-7

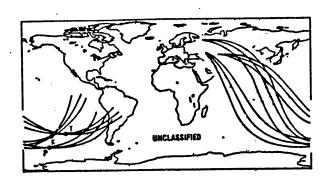
CONFIDENTIAL

- DEDICATED CONTINGENCY SYSTEMS
  - RECONSTITUTABLE ENDURING INTELLIGENCE SYSTEM (REIS)
  - RECONSTITUTABLE ENDURING SATELLITE COMMUNICATIONS (RESC)
  - RECONSTITUTABLE ENDURING WARNING SATELLITE SYSTEM (REWSS)
  - RECONSTITUIABLE AITACK ASSESSMENT PROBE (RAAP)
- UNINTENDED USE OF AN EXISTING ASSET
  - MODIFIED EMERGENCY ROCKET COMMUNICATION SYSTEM (ERCS)
  - LAUNCH ANTIPODAL SURVEILLANCE SYSTEM (LASS)
  - BONEYARD APPLICATIONS (RB-52D?)
  - FAA RADARS
- NEW CONCEPTS
  - HF IMPLANTABLE PACKAGES
  - LAZARUS

## BASELINE POST ATTACK HF EMITTER LOCATION CONCEPT





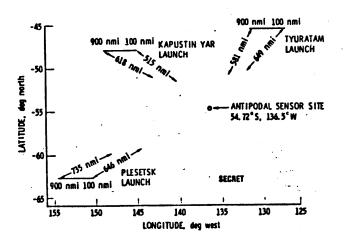


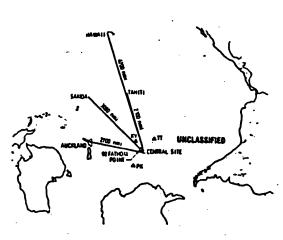
Launch

ANTIPODAL

SURVEILLANCE

System





Reconstitution Options Study

CONTRACT UPTIONS

UNCLASSIFIE

- Single or Multiple Studies?
- Large or Small Contractor?
- EMPHASIS ON CREATIVITY OR PRACTICAL EXPERIENCE?
- Contractors Actively Being Considered:
  - → GENERAL ELECTRIC
  - SCIENCE APPLICATIONS INCORPORATED
  - INSTITUTE FOR DEFENSE ANALYSES
  - Space Applications Corporation
  - A FEW OTHERS

Reconstitution
Options
Study

SCHEDULE

CONFIDENTIAL

